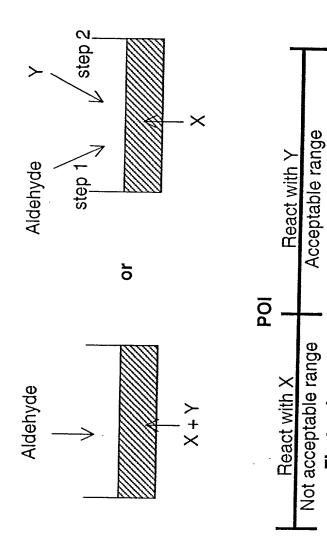
Reaction 1

Aldehyde + X —> Compound with first color (Preferably, this is colorless)

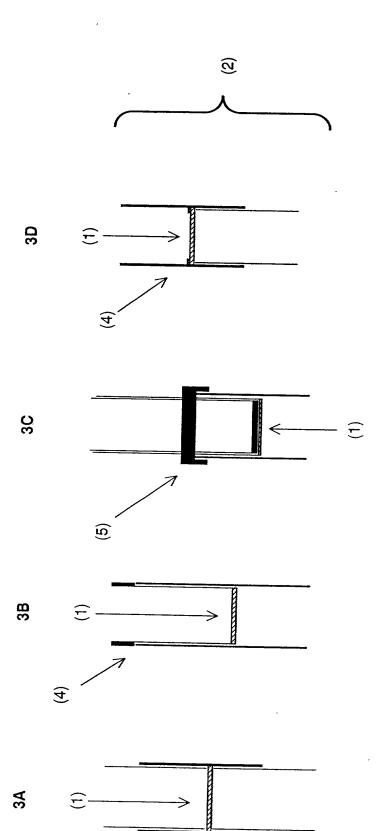
Reaction 2 (Preferably, reaction 2 is slower than reaction 1)

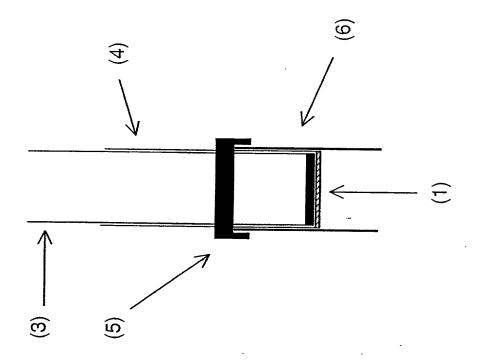
Aldehyde + Y -> Compound with second color



Second color

First color





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eB

6A

